



**Energy Information Administration**  
Washington, DC

# Weekly Coal Production

Production for Week Ended:  
November 1, 1986



# Preface

## The WCP

The *Weekly Coal Production* (WCP) provides weekly production estimates of U.S. coal by state, as well as supplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1984*, and *Coal Data: A Reference*.

This publication was prepared by Judith Wood under the direction of John E. Daniels, Chief, Data Systems Branch. *Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202/252-8800).*

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# Highlights

U.S. coal production in the week ended November 1, 1986, as estimated by the Energy Information Administration, totaled 17.23 million short tons (bituminous coal and lignite, 17.14 million short tons; Pennsylvania anthracite, .08 million short tons). This was 1.8 percent lower than in the previous week and was 3.2 percent lower than production in the corresponding week of 1985.

Cumulative U.S. coal production from January 1 through November 1, 1986, was estimated at 745.19 million short tons, 0.5 percent below the 749.08 million short tons produced in the comparable period in 1985.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/EIA-0218(86/35)), released for publication on September 8, 1986.

Figure 1. Coal Production

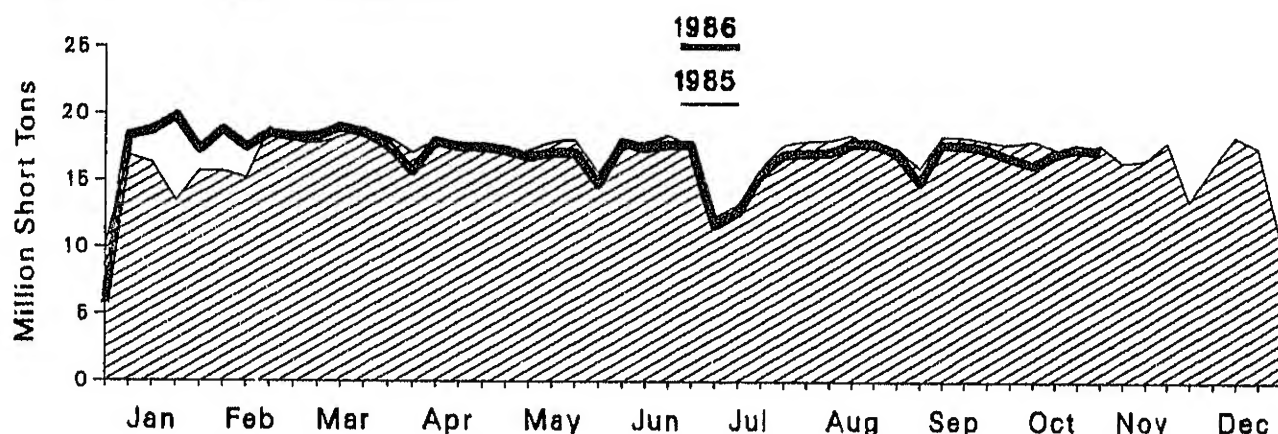


Table 1. Coal Production

Production and Carloadings	Week Ended			Year to Date Ended		
	11/01/86	10/25/86	11/02/85	11/01/86	11/02/85	Percent Change
Production (Thousand Short Tons)						
Bituminous <sup>1/</sup> and Lignite.....	17,144	17,443	17,703	742,147	745,129	-0.4
Pennsylvania Anthracite.....	84	107	99	3,040	3,953	-23.1
U.S. Total.....	17,228	17,550	17,803	745,187	749,082	-.5
Railroad Cars Loaded.....	114,929	117,318	118,584	4,825,938	4,922,684	

<sup>1/</sup> Includes subbituminous coal.

Note: 1986 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; and State mining agency coal production reports.

**Table 2. Coal Production by State**  
(Thousand Short Tons)

Region and State	Week Ended		
	11/01/86	10/25/86	11/02/85
<b>Bituminous Coal<sup>1/</sup> and Lignite</b>			
East of the Mississippi.....	10,957	11,442	11,881
Alabama.....	326	291	510
Illinois.....	1,012	1,074	1,379
Indiana.....	602	605	737
Kentucky.....	3,043	3,082	3,130
Kentucky, Eastern.....	2,264	2,293	2,329
Kentucky, Western.....	779	789	800
Maryland.....	90	89	30
Ohio.....	738	834	793
Pennsylvania Bituminous.....	1,551	1,811	1,471
Tennessee.....	75	61	155
Virginia.....	780	787	892
West Virginia.....	2,740	2,808	2,785
West of the Mississippi.....	6,187	6,000	5,823
Alaska.....	29	30	36
Arizona.....	249	254	157
Arkansas.....	1	1	(x)
California.....	-	-	-
Colorado.....	214	209	340
Iowa.....	9	9	11
Kansas.....	22	23	26
Louisiana.....	56	38	1
Missouri.....	111	112	105
Montana.....	599	590	583
New Mexico.....	532	405	415
North Dakota.....	495	486	481
Oklahoma.....	71	66	64
Texas.....	802	818	807
Utah.....	177	175	255
Washington.....	80	81	95
Wyoming.....	2,738	2,703	2,447
Bituminous <sup>1/</sup> and Lignite Total...	17,144	17,443	17,703
Pennsylvania Anthracite.....	84	107	99
U.S. Total.....	17,228	17,550	17,803

<sup>1/</sup> Includes subbituminous coal.

(x) Value is less than 500 short tons.

Note: 1986 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; and State mining agency coal production reports.

**Table 3. Coal Receipts and Average Price<sup>1</sup> at Electric Utility Plants**

Census Division and State	July 1986		July 1985		Year to Date		July 1986	July 1985
	(Thousand Short Tons)	(Billion Btu)	(Thousand Short Tons)	(Billion Btu)	1986	1985	(Cents per Million Btu)	
					(Billion Btu)			
New England Total .....	419	11,146	472	12,553	94,969	100,570	171.4	203.2
Connecticut .....	82	2,163	81	2,137	13,591	12,303	172.7	232.2
Maine .....	-	-	-	-	-	-	-	-
Massachusetts .....	308	8,185	302	8,038	63,728	68,038	169.4	194.9
New Hampshire .....	30	798	88	2,378	17,650	20,229	189.4	205.5
Rhode Island .....	-	-	-	-	-	-	-	-
Vermont .....	-	-	-	-	-	-	-	-
Middle Atlantic Total .....	3,283	80,301	3,430	85,004	718,219	712,068	153.1	163.5
New Jersey .....	162	4,305	207	5,485	34,791	46,984	175.3	193.1
New York .....	331	8,427	418	10,578	94,085	109,428	168.2	173.3
Pennsylvania .....	2,770	67,568	2,804	68,942	589,343	555,656	149.8	159.8
East North Central Total .....	13,131	290,575	12,109	265,467	2,021,205	1,904,912	173.7	180.8
Illinois .....	2,625	55,468	2,470	51,850	421,881	379,741	210.4	214.7
Indiana .....	2,517	53,993	2,821	60,006	456,800	485,620	153.3	162.6
Michigan .....	3,003	68,350	2,317	53,062	309,547	276,994	180.0	188.8
Ohio .....	3,560	84,915	2,984	70,169	658,262	587,265	161.0	166.2
Wisconsin .....	1,427	27,850	1,537	30,580	174,916	175,292	163.6	178.8
West North Central Total .....	7,116	125,721	7,628	134,229	873,452	913,284	126.7	132.7
Iowa .....	1,234	22,768	1,201	21,990	115,519	135,042	140.0	149.2
Kansas .....	975	17,078	1,140	19,813	138,969	155,176	133.6	136.8
Minnesota .....	770	13,729	883	15,767	86,647	110,485	129.9	146.8
Missouri .....	1,815	39,077	1,937	41,116	257,980	285,478	147.9	147.9
Nebraska .....	608	10,575	697	12,216	82,696	86,571	100.6	109.0
North Dakota .....	1,531	20,256	1,568	20,888	132,755	144,236	77.2	86.0
South Dakota .....	183	2,238	203	2,438	11,885	16,296	122.2	125.0
South Atlantic Total .....	8,399	208,987	8,792	218,066	1,677,596	1,600,398	176.0	167.1
Delaware .....	150	3,922	230	5,967	34,229	35,553	185.7	188.3
District of Columbia .....	-	-	-	-	-	-	-	-
Florida .....	1,490	38,804	1,571	38,425	262,007	258,651	190.7	211.8
Georgia .....	2,133	52,005	2,028	49,251	396,198	355,665	181.7	191.2
Maryland .....	706	17,962	831	16,012	105,997	87,829	163.1	176.0
North Carolina .....	1,037	26,041	1,558	38,887	249,240	283,129	187.6	189.2
South Carolina .....	681	17,264	727	18,243	108,092	120,640	183.3	189.7
Virginia .....	598	15,276	528	13,546	99,595	86,105	169.1	180.8
West Virginia .....	1,604	39,713	1,518	37,735	424,238	375,028	151.4	159.7
East South Central Total .....	5,664	134,923	5,287	123,859	1,076,445	900,909	162.0	169.0
Alabama .....	1,828	44,565	1,694	40,583	332,086	272,704	191.0	197.6
Kentucky .....	2,090	48,187	1,939	43,885	361,080	318,518	132.1	138.7
Mississippi .....	424	10,479	312	7,623	64,530	57,200	232.5	252.1
Tennessee .....	1,322	31,692	1,342	31,787	318,769	252,487	143.2	157.3
West South Central Total .....	9,235	141,597	9,822	152,670	900,411	938,814	155.1	161.3
Arkansas .....	967	16,814	1,036	17,910	110,651	118,811	156.0	160.4
Louisiana .....	848	13,794	742	12,672	85,980	82,124	178.1	217.8
Oklahoma .....	1,098	18,874	1,243	21,412	115,926	127,191	170.6	164.6
Texas .....	6,321	92,116	6,802	100,676	587,854	610,688	148.3	153.6
Mountain Total .....	6,326	121,426	5,883	113,332	862,793	892,758	112.8	113.0
Arizona .....	812	17,254	1,009	21,429	150,284	166,339	151.0	119.0
Colorado .....	1,030	20,134	914	17,559	145,689	154,146	120.9	116.1
Idaho .....	-	-	-	-	-	-	-	-
Montana .....	812	14,111	557	9,889	49,216	51,767	59.6	65.6
Nevada .....	634	14,123	253	5,919	100,983	90,581	126.1	199.3
New Mexico .....	1,202	21,706	1,173	21,655	147,830	148,869	106.9	109.3
Utah .....	314	7,403	420	9,988	81,016	82,871	154.8	142.0
Wyoming .....	1,523	26,696	1,556	26,894	187,876	198,385	96.3	97.0
Pacific Total .....	360	5,832	350	5,670	45,895	36,134	167.6	168.0
California .....	-	-	-	-	-	-	-	-
Oregon .....	-	-	-	-	-	874	-	-
Washington .....	360	5,832	350	5,670	45,895	37,260	167.6	168.0
Alaska .....	-	-	-	-	-	-	-	-
Hawaii .....	-	-	-	-	-	-	-	-
U.S. Total .....	53,913	1,120,508	53,773	1,110,850	8,203,984	8,001,847	157.0	164.2

<sup>1</sup> Based on the cost including insurance and freight (c.i.f. cost).

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

**Table 4. Coal Stocks at Electric Utility Plants**  
(Thousand Short Tons)

Census Division and State	August 31, 1986	July 31, 1986	August 31, 1985	Percent Change August 31: 1986 versus 1985
<b>New England Total</b>	<b>1,047</b>	<b>1,061</b>	<b>1,123</b>	<b>-6.8</b>
Connecticut	0	0	0	-
Maine	-	-	-	-
Massachusetts	588	631	703	-16.3
New Hampshire	431	402	378	14.1
Rhode Island	28	28	38	-26.8
Vermont	-	-	4	-
<b>Middle Atlantic Total</b>	<b>16,134</b>	<b>15,949</b>	<b>16,085</b>	<b>.3</b>
New Jersey	716	690	809	-11.5
New York	1,718	1,694	1,615	6.4
Pennsylvania	13,700	13,564	13,662	.3
<b>East North Central Total</b>	<b>38,210</b>	<b>37,096</b>	<b>45,053</b>	<b>-15.2</b>
Illinois	8,095	7,994	7,682	5.4
Indiana	9,885	9,894	12,688	-22.1
Michigan	7,824	7,235	10,584	-26.1
Ohio	7,981	7,953	8,845	-9.8
Wisconsin	4,427	4,020	5,264	-15.7
<b>West North Central Total</b>	<b>20,694</b>	<b>20,523</b>	<b>24,808</b>	<b>-16.6</b>
Iowa	3,536	3,353	4,592	-23.0
Kansas	3,313	3,258	3,668	-14.3
Minnesota	3,163	2,927	4,086	-22.6
Missouri	5,535	5,619	6,280	-11.9
Nebraska	1,933	2,057	2,359	-18.1
North Dakota	2,845	3,047	3,313	-11.1
South Dakota	269	283	311	-13.5
<b>South Atlantic Total</b>	<b>20,606</b>	<b>20,953</b>	<b>23,740</b>	<b>-13.2</b>
Delaware	423	447	469	-9.7
District of Columbia	-	-	-	-
Florida	3,310	3,443	3,280	.9
Georgia	5,550	5,740	4,888	18.4
Maryland	1,170	1,208	1,701	-31.2
North Carolina	2,575	3,061	4,345	-40.7
South Carolina	1,499	1,823	1,787	-15.1
Virginia	1,239	1,030	1,432	-13.5
West Virginia	4,840	4,401	6,057	-20.1
<b>East South Central Total</b>	<b>15,029</b>	<b>15,804</b>	<b>17,357</b>	<b>-13.4</b>
Alabama	4,800	4,976	4,092	17.3
Kentucky	4,988	5,168	7,698	-35.2
Mississippi	988	1,000	999	-1.2
Tennessee	4,254	4,459	4,568	-6.9
<b>West South Central Total</b>	<b>16,574</b>	<b>17,439</b>	<b>17,461</b>	<b>-6.1</b>
Arkansas	2,070	2,161	2,453	-15.6
Louisiana	2,188	2,251	1,987	10.1
Oklahoma	4,088	4,127	4,176	-2.1
Texas	8,228	8,881	8,845	-7.0
<b>Mountain Total</b>	<b>18,427</b>	<b>19,228</b>	<b>18,132</b>	<b>14.2</b>
Arizona	3,320	3,656	2,755	20.5
Colorado	4,237	4,300	4,772	-11.2
Idaho	-	-	-	-
Montana	714	721	612	16.7
Nevada	1,502	1,452	1,393	7.9
New Mexico	1,336	1,336	1,598	-16.4
Utah	2,243	2,577	760	199.2
Wyoming	5,075	5,185	4,252	19.4
<b>Pacific Total</b>	<b>2,177</b>	<b>2,239</b>	<b>1,066</b>	<b>104.2</b>
California	-	-	-	-
Oregon	184	184	184	.0
Washington	1,987	2,049	876	126.7
Alaska	6	6	6	-6
Hawaii	-	-	-	-
<b>U.S. Total</b>	<b>148,599</b>	<b>150,089</b>	<b>162,825</b>	<b>-8.6</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Energy Information Administration, Form EIA-769, "Monthly Power Plant Report."

**Table 5. Coal Consumption at Electric Utility Plants**  
(Thousand Short Tons)

Census Division and State	August 1986	July 1986	August 1985	Year to Date		
				1986	1985	Percent Change
<b>New England Total</b> .....	<b>411</b>	<b>387</b>	<b>540</b>	<b>3,872</b>	<b>4,234</b>	<b>-8.6</b>
Connecticut .....	72	66	68	565	529	6.7
Maine .....	-	-	-	-	-	-
Massachusetts .....	306	293	331	2,668	2,847	-6.3
New Hampshire .....	32	28	137	627	837	-25.1
Rhode Island .....	0	0	0	0	0	-
Vermont .....	-	-	3	12	20	-40.7
<b>Middle Atlantic Total</b> .....	<b>4,207</b>	<b>4,382</b>	<b>4,640</b>	<b>33,432</b>	<b>36,395</b>	<b>-8.1</b>
New Jersey .....	248	291	315	1,855	2,353	-21.1
New York .....	467	438	676	4,200	5,334	-21.3
Pennsylvania .....	3,492	3,653	3,649	27,377	28,708	-4.6
<b>East North Central Total</b> .....	<b>13,753</b>	<b>18,261</b>	<b>13,698</b>	<b>109,785</b>	<b>104,403</b>	<b>5.2</b>
Illinois .....	2,852	3,585	2,405	21,735	20,780	4.5
Indiana .....	3,254	3,815	3,365	26,089	25,784	1.2
Michigan .....	2,443	2,733	2,502	18,061	16,353	10.4
Ohio .....	4,094	4,552	4,117	32,784	31,080	5.5
Wisconsin .....	1,309	1,575	1,309	11,086	10,386	6.8
<b>West North Central Total</b> .....	<b>7,183</b>	<b>8,650</b>	<b>7,180</b>	<b>55,884</b>	<b>58,927</b>	<b>-5.2</b>
Iowa .....	934	1,400	1,013	8,207	8,557	-4.1
Kansas .....	1,213	1,621	1,333	9,474	9,866	-4.0
Minnesota .....	668	912	787	6,878	7,344	-6.3
Missouri .....	2,060	2,407	1,944	14,536	15,680	-7.3
Nebraska .....	521	665	539	4,219	4,153	1.6
North Dakota .....	1,590	1,538	1,405	11,299	11,703	-3.5
South Dakota .....	177	208	160	1,270	1,624	-21.8
<b>South Atlantic Total</b> .....	<b>10,978</b>	<b>11,975</b>	<b>11,386</b>	<b>82,387</b>	<b>82,469</b>	<b>-.1</b>
Delaware .....	210	212	264	1,608	1,727	-6.9
District of Columbia .....	-	-	-	-	-	-
Florida .....	1,668	1,667	1,666	11,751	12,374	-5.0
Georgia .....	2,473	2,707	2,780	18,322	19,337	-5.2
Maryland .....	751	779	705	5,418	4,464	21.4
North Carolina .....	1,993	2,078	1,665	14,294	13,972	2.3
South Carolina .....	857	940	832	5,378	5,131	4.8
Virginia .....	630	803	695	5,132	4,705	9.1
West Virginia .....	2,398	2,789	2,768	20,484	20,761	-1.3
<b>East South Central Total</b> .....	<b>6,875</b>	<b>7,550</b>	<b>6,766</b>	<b>51,955</b>	<b>49,052</b>	<b>5.9</b>
Alabama .....	2,038	2,243	2,065	15,028	14,394	4.4
Kentucky .....	2,529	2,957	2,414	19,358	18,196	6.4
Mississippi .....	408	442	430	3,025	2,918	3.7
Tennessee .....	1,899	1,908	1,857	14,545	13,544	7.4
<b>West South Central Total</b> .....	<b>10,791</b>	<b>11,303</b>	<b>10,707</b>	<b>71,569</b>	<b>71,001</b>	<b>.8</b>
Arkansas .....	1,267	1,417	1,246	7,933	8,414	-5.7
Louisiana .....	904	838	866	5,966	5,883	1.4
Oklahoma .....	1,305	1,453	1,348	7,855	8,740	-10.1
Texas .....	7,315	7,595	7,248	49,816	47,964	3.9
<b>Mountain Total</b> .....	<b>7,169</b>	<b>7,246</b>	<b>7,331</b>	<b>50,852</b>	<b>54,275</b>	<b>-8.7</b>
Arizona .....	1,266	1,165	1,488	7,920	9,572	-17.3
Colorado .....	1,253	1,259	1,261	9,544	9,442	1.1
Idaho .....	-	-	-	-	-	-
Montana .....	928	778	608	3,825	3,672	4.2
Nevada .....	671	672	329	5,012	4,157	20.6
New Mexico .....	806	1,300	1,135	9,003	9,673	-6.9
Utah .....	724	693	621	4,007	4,116	-2.7
Wyoming .....	1,521	1,379	1,889	11,341	13,642	-16.9
<b>Pacific Total</b> .....	<b>448</b>	<b>268</b>	<b>828</b>	<b>1,884</b>	<b>3,623</b>	<b>-53.5</b>
California .....	-	-	-	-	-	-
Oregon .....	0	0	223	0	418	-100.0
Washington .....	433	242	585	1,512	2,991	-49.4
Alaska .....	15	26	21	171	214	-19.8
Hawaii .....	-	-	-	-	-	-
<b>U.S. Total</b> .....	<b>61,794</b>	<b>68,021</b>	<b>63,076</b>	<b>461,219</b>	<b>464,379</b>	<b>-1.7</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."



**Table 6. Coal Exports by Continent and Country of Destination, and Rank:  
August 1986  
(Short Tons)**

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	50,739	2,227	703,505	1,096,867	1,800,372	1,853,338
Canada .....	43,444	1,199	703,505	1,094,064	1,797,569	1,842,212
Mexico .....	6,045	1,028	-	2,803	2,803	9,876
Trinidad & Tobago .....	1,250	-	-	-	-	1,250
<b>South America Total</b> .....	624	-	422,366	-	422,366	422,990
Argentina .....	452	-	36,228	-	36,228	36,680
Brazil .....	-	-	386,138	-	386,138	386,138
Venezuela .....	172	-	-	-	-	172
<b>Europe Total</b> .....	6,619	-	2,342,141	919,936	3,262,077	3,268,696
Belgium & Luxembourg .....	-	-	200,496	-	200,496	200,496
Denmark .....	-	-	63,781	334,022	397,803	397,803
France .....	-	-	442,686	33,174	475,860	475,860
Greece .....	-	-	32,198	-	32,198	32,198
Iceland .....	-	-	-	4,968	4,968	4,968
Italy .....	-	-	336,874	384,834	721,708	721,708
Netherlands .....	-	-	517,359	76,077	593,436	593,436
Norway .....	6,402	-	6,016	5,148	11,164	17,566
Portugal .....	-	-	-	40,606	40,606	40,606
Spain .....	-	-	114,390	41,107	155,497	155,497
Sweden .....	-	-	76,147	-	76,147	76,147
Turkey .....	-	-	194,670	-	194,670	194,670
United Kingdom .....	-	-	254,984	-	254,984	254,984
West Germany .....	217	-	-	-	-	217
Yugoslavia .....	-	-	102,540	-	102,540	102,540
<b>Asia Total</b> .....	104,146	472	1,017,989	778,807	1,796,796	1,901,414
Bangladesh .....	-	-	-	46,711	46,711	46,711
China (Taiwan) .....	-	-	-	372,784	372,784	372,784
Israel .....	-	-	-	122,479	122,479	122,479
Japan .....	-	-	709,972	38,445	748,417	748,417
Korea, Republic of .....	104,146	-	198,681	134,892	333,573	437,719
Malaysia .....	-	-	36,844	-	36,844	36,844
Pakistan .....	-	-	30,833	-	30,833	30,833
Philippines .....	-	-	41,659	63,496	105,155	105,155
Singapore .....	-	472	-	-	-	472
<b>Africa Total</b> .....	-	-	100,074	171,546	271,620	271,620
Algeria .....	-	-	57,404	-	57,404	57,404
Egypt .....	-	-	42,670	-	42,670	42,670
Morocco .....	-	-	-	171,546	171,546	171,546
<b>Total</b> .....	162,128	2,699	4,586,075	2,967,156	7,553,231	7,718,058

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 7. Coal Exports by Continent and Country of Destination, and Rank:**  
**January - August 1986**  
(Short Tons)

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	<b>301,994</b>	<b>27,441</b>	<b>3,743,978</b>	<b>4,203,281</b>	<b>7,947,259</b>	<b>8,276,694</b>
Bahamas .....	5	-	-	-	-	5
Bermuda .....	-	-	-	184	184	184
Canada .....	277,908	9,626	3,577,460	4,165,069	7,742,549	8,030,083
Costa Rica .....	445	-	-	-	-	445
Dominican Republic .....	-	-	31,369	-	31,369	31,369
Haiti .....	-	-	-	19,718	19,718	19,718
Honduras .....	-	77	-	-	-	77
Mexico .....	21,647	17,738	134,893	17,986	152,879	192,264
Panama .....	72	-	-	3	3	75
Trinidad & Tobago .....	1,917	-	236	321	557	2,474
<b>South America Total</b> .....	<b>15,493</b>	<b>227</b>	<b>4,380,637</b>	<b>34,745</b>	<b>4,415,382</b>	<b>4,431,102</b>
Argentina .....	452	119	574,738	-	574,738	575,309
Brazil .....	5,482	-	3,721,349	34,702	3,756,051	3,761,533
Chile .....	12	44	61,187	-	61,187	61,243
Colombia .....	3	-	-	-	-	3
Ecuador .....	-	-	23,363	-	23,363	23,363
Guyana .....	-	-	-	13	13	13
Peru .....	-	64	-	8	8	72
Venezuela .....	9,544	-	-	22	22	9,566
<b>Europe Total</b> .....	<b>28,079</b>	<b>-</b>	<b>18,839,835</b>	<b>10,413,631</b>	<b>29,253,666</b>	<b>29,281,745</b>
Albania .....	-	-	95,160	-	95,160	95,160
Belgium & Luxembourg .....	-	-	2,399,119	463,277	2,862,396	2,862,396
Bulgaria .....	-	-	-	31,856	31,856	31,856
Cyprus .....	-	-	-	10,501	10,501	10,501
Denmark .....	-	-	207,132	1,307,720	1,514,852	1,514,852
Finland .....	324	-	-	49,078	49,078	49,402
France .....	-	-	2,735,752	1,361,182	4,096,934	4,096,934
Greece .....	-	-	68,576	405,328	473,904	473,904
Iceland .....	-	-	3,942	33,392	37,334	37,334
Ireland .....	-	-	-	352,773	352,773	352,773
Italy .....	738	-	3,851,689	3,486,703	7,338,392	7,339,130
Netherlands .....	-	-	2,101,617	1,575,558	3,677,175	3,677,175
Norway .....	19,084	-	91,145	33,985	125,130	144,214
Portugal .....	-	-	135,588	723,085	858,673	858,673
Romania .....	7,716	-	569,886	-	569,886	577,602
Spain .....	-	-	1,657,189	267,443	1,924,632	1,924,632
Sweden .....	-	-	643,130	24,874	668,004	668,004
Turkey .....	-	-	1,599,462	59,728	1,659,190	1,659,190
United Kingdom .....	-	-	1,878,886	28,882	1,907,768	1,907,768
West Germany .....	217	-	315,937	192,952	508,889	509,106
Yugoslavia .....	-	-	485,625	5,514	491,139	491,139
<b>Asia Total</b> .....	<b>386,291</b>	<b>5,078</b>	<b>9,391,093</b>	<b>3,814,024</b>	<b>13,205,117</b>	<b>13,596,486</b>
Bangladesh .....	-	-	-	46,711	46,711	46,711
China (Peking) .....	-	153	-	-	-	153
China (Taiwan) .....	-	-	185,369	2,149,970	2,335,339	2,335,339
Indonesia .....	-	-	-	500	500	500
Israel .....	-	11	-	244,015	244,015	244,026
Japan .....	13	262	7,767,838	519,007	8,286,845	8,287,120
Korea, Republic of .....	386,270	-	1,252,423	547,754	1,800,177	2,186,447
Lebanon .....	-	-	-	177,187	177,187	177,187
Malaysia .....	-	-	36,844	-	36,844	36,844
Pakistan .....	-	-	60,899	-	60,899	60,899
Philippines .....	-	-	87,720	63,496	151,216	151,216
Singapore .....	8	4,652	-	65,384	65,384	70,044
<b>Oceania &amp; Australia Total</b> .....	<b>10</b>	<b>119</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>129</b>
Australia .....	5	-	-	-	-	5
French Pacific Isl .....	-	119	-	-	-	119
New Zealand .....	5	-	-	-	-	5
<b>Africa Total</b> .....	<b>22,097</b>	<b>1,326</b>	<b>925,426</b>	<b>377,243</b>	<b>1,302,669</b>	<b>1,326,092</b>
Algeria .....	-	1,326	516,460	-	516,460	517,786
Egypt .....	62	-	322,918	-	322,918	322,980
Liberia .....	-	-	86,048	-	86,048	86,048
Morocco .....	22,035	-	-	377,243	377,243	399,278
<b>Total</b> .....	<b>753,964</b>	<b>34,191</b>	<b>37,280,969</b>	<b>18,843,124</b>	<b>56,124,093</b>	<b>56,912,248</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 8. Coal Exports by Customs District and Rank: August 1986**  
(Short Tons)

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>Eastern Total</b> .....	154,451	-	3,171,164	829,347	4,000,511	4,154,962
Baltimore, MD .....	172	-	362,477	151,683	514,160	514,332
Buffalo, NY .....	2,951	-	66	-	66	3,017
New York City, NY .....	39,107	-	-	-	-	39,107
Ogdensburg, NY .....	4,361	-	-	181	181	4,542
Philadelphia, PA .....	107,282	-	56,463	306,259	362,722	470,004
Norfolk, VA .....	578	-	2,752,158	371,224	3,123,382	3,123,960
<b>Southern Total</b> .....	6,413	1,028	711,472	903,886	1,615,358	1,622,799
Mobile, AL .....	-	-	522,397	55,017	577,414	577,414
New Orleans, LA .....	452	-	183,059	848,513	1,031,572	1,032,024
Charleston, SC .....	-	-	6,016	-	6,016	6,016
Laredo, TX .....	5,961	1,028	-	356	356	7,345
<b>Western Total</b> .....	103	472	-	134,892	134,892	135,467
Anchorage, AK .....	-	-	-	134,892	134,892	134,892
San Diego, CA .....	84	-	-	-	-	84
San Francisco, CA .....	19	182	-	-	-	201
Seattle, WA .....	-	290	-	-	-	290
<b>Northern Total</b> .....	1,161	1,199	703,439	1,099,031	1,802,470	1,804,830
Detroit, MI .....	1,161	1,199	-	1,676	1,676	4,036
Cleveland, OH .....	-	-	703,439	1,097,355	1,800,794	1,800,794
<b>Total</b> .....	162,128	2,699	4,586,075	2,967,156	7,553,231	7,718,058

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 9. Coal Exports by Customs District and Rank:**  
**January - August 1986**  
(Short Tons)

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>Eastern Total</b> .....	<b>721,870</b>	<b>185</b>	<b>26,469,389</b>	<b>7,699,971</b>	<b>34,169,360</b>	<b>34,891,415</b>
Baltimore, MD .....	574	-	2,765,246	1,774,073	4,539,319	4,539,893
Buffalo, NY .....	9,502	-	674	1,414	2,088	11,590
New York City, NY .....	113,661	64	-	8	8	113,733
Ogdensburg, NY .....	11,212	-	-	1,036	1,036	12,248
Philadelphia, PA .....	586,343	121	238,760	1,608,614	1,847,374	2,433,838
Norfolk, VA .....	578	-	23,464,709	4,314,826	27,779,535	27,780,113
<b>Southern Total</b> .....	<b>25,523</b>	<b>15,913</b>	<b>6,974,619</b>	<b>5,807,748</b>	<b>12,782,367</b>	<b>12,823,803</b>
Mobile, AL .....	-	-	5,238,726	396,486	5,635,212	5,635,212
Savannah, GA .....	-	-	-	22	22	22
Miami, FL .....	121	-	-	-	-	121
Tampa, FL .....	-	-	-	197	197	197
New Orleans, LA .....	4,060	-	982,409	5,264,652	6,247,061	6,251,121
Wilmington, NC .....	-	-	151,231	-	151,231	151,231
San Juan, PR .....	-	-	236	321	557	557
Charleston, SC .....	-	-	601,849	75,927	677,776	677,776
El Paso, TX .....	1,936	-	-	-	-	1,936
Houston-Galveston, TX .....	37	1,609	-	62,654	62,654	64,300
Laredo, TX .....	19,369	14,304	168	7,489	7,657	41,330
<b>Western Total</b> .....	<b>817</b>	<b>8,719</b>	<b>261,203</b>	<b>1,062,896</b>	<b>1,324,099</b>	<b>1,333,835</b>
Anchorage, AK .....	-	-	-	547,754	547,754	547,754
Los Angeles, CA .....	5	2,952	260,013	511,478	771,491	774,448
San Diego, CA .....	342	3,434	92	179	271	4,047
San Francisco, CA .....	56	1,211	-	39	39	1,306
Great Falls, MT .....	-	252	-	-	-	252
Seattle, WA .....	414	870	1,098	3,446	4,544	5,828
<b>Northern Total</b> .....	<b>5,754</b>	<b>9,374</b>	<b>3,575,758</b>	<b>4,272,509</b>	<b>7,848,267</b>	<b>7,863,395</b>
Detroit, MI .....	5,503	9,374	2,753	15,325	18,078	32,955
Duluth, MN .....	-	-	-	269	269	269
Pembina, ND .....	251	-	-	-	-	251
Cleveland, OH .....	-	-	3,573,005	4,256,915	7,829,920	7,829,920
<b>Total</b> .....	<b>753,964</b>	<b>34,191</b>	<b>37,280,969</b>	<b>18,843,124</b>	<b>56,124,093</b>	<b>56,912,248</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 10. Coal Exports by Continent and Country of Destination**  
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	1,853,338	1,633,945	1,644,663	8,276,694	10,207,013	-18.9
Bahamas .....	-	-	-	5	-	-
Bermuda .....	-	-	14	184	14	(1)
Canada .....	1,842,212	1,566,176	1,600,863	8,030,083	9,856,561	-18.5
Costa Rica .....	-	-	-	445	2,420	-81.6
Dominican Republic .....	-	-	-	31,369	-	-
Guatemala .....	-	-	-	-	158	-
Haiti .....	-	-	-	19,718	45,570	-56.7
Honduras .....	-	-	22	77	83	-7.2
Mexico .....	9,876	67,693	43,540	192,264	300,190	-36.0
Panama .....	-	-	-	75	402	-81.3
Trinidad & Tobago .....	1,250	76	224	2,474	1,615	53.2
<b>South America Total</b> .....	422,990	646,699	856,045	4,431,102	4,758,266	-6.9
Argentina .....	36,680	73,359	106,965	575,309	383,388	50.1
Bolivia .....	-	-	-	-	31,397	-
Brazil .....	386,138	541,449	748,165	3,761,533	4,191,157	-10.3
Chile .....	-	31,891	-	61,243	91,588	-33.1
Colombia .....	-	-	-	3	35	-91.4
Ecuador .....	-	-	-	23,363	-	-
Guyana .....	-	-	-	13	-	-
Peru .....	-	-	-	72	28,955	-99.8
Venezuela .....	172	-	915	9,566	31,746	-69.9
<b>Europe Total</b> .....	3,268,696	3,427,101	5,459,245	29,281,745	28,464,851	2.9
Albania .....	-	25,323	23,145	95,160	159,570	-40.0
Belgium & Luxembourg .....	200,496	128,794	607,053	2,862,396	2,777,671	3.1
Bulgaria .....	-	-	69,665	31,856	104,606	-69.5
Cyprus .....	-	-	-	10,501	-	-
Denmark .....	397,803	170,288	354,775	1,514,862	1,398,409	8.3
Finland .....	-	-	162,673	49,402	162,705	-69.6
France .....	475,860	258,562	586,416	4,096,934	3,117,448	31.4
Greece .....	32,198	125,702	203,480	473,904	682,776	-30.6
Iceland .....	4,968	5,199	-	37,334	14,665	154.6
Ireland .....	-	85,473	-	352,773	283,123	24.6
Italy .....	721,708	1,100,139	1,085,126	7,339,130	6,808,483	7.8
Netherlands .....	593,436	211,728	689,296	3,677,175	3,907,140	-5.9
Norway .....	17,566	-	68,570	144,214	123,584	16.7
Portugal .....	40,606	170,497	148,497	858,673	792,736	8.3
Romania .....	-	67,569	123,628	577,602	542,064	6.6
Spain .....	155,497	248,622	359,174	1,924,632	2,060,701	-6.6
Sweden .....	76,147	200,515	186,549	668,004	651,641	2.5
Switzerland .....	-	-	-	-	8,847	-
Turkey .....	194,670	360,666	372,655	1,659,190	1,780,625	-7.3
United Kingdom .....	254,984	67,882	136,809	1,907,768	1,877,067	1.6
West Germany .....	217	126,296	173,833	509,106	695,755	-26.8
Yugoslavia .....	102,540	73,846	108,901	491,139	506,235	-3.0
<b>Asia Total</b> .....	1,901,414	1,803,670	2,196,748	13,596,486	15,968,249	-14.9
Bangladesh .....	46,711	-	-	46,711	-	-
China (People's Republic) .....	-	-	-	153	8	(1)
China (Taiwan) .....	372,784	385,823	322,014	2,335,339	2,147,848	8.7
India .....	-	-	-	-	520	-
Indonesia .....	-	-	-	500	900	-44.4
Israel .....	122,479	-	189	244,026	464,282	-47.4
Japan .....	748,417	945,228	1,420,996	8,287,120	10,981,476	-24.5
Jordan .....	-	-	-	-	95	-
Korea, Republic of .....	437,719	325,104	423,067	2,186,447	2,282,710	-4.2
Lebanon .....	-	34,601	-	177,187	-	-
Malaysia .....	36,844	-	-	38,844	-	-
Pakistan .....	30,833	-	30,465	60,899	88,726	-31.4
Philippines .....	105,155	46,061	-	151,216	12	(1)
Qatar .....	-	-	-	-	127	-
Saudi Arabia .....	-	-	18	-	1,146	-
Singapore .....	472	66,855	-	70,044	315	(1)
United Arab Emirates .....	-	-	-	-	84	-
<b>Oceania &amp; Australia Total</b> .....	-	-	-	129	68	89.7
Australia .....	-	-	-	5	49	-89.8
French Pacific Isl .....	-	-	-	119	-	-
New Zealand .....	-	-	-	5	-	-
Papua New Guinea .....	-	-	-	-	19	-
<b>Africa Total</b> .....	271,620	268,368	265,282	1,326,092	1,088,806	21.8
Algeria .....	57,404	114,078	114,786	517,786	604,409	-14.3
Egypt .....	42,670	46,297	42,839	322,980	376,446	-14.2
Gabon .....	-	-	-	-	304	-
Liberia .....	-	86,048	-	86,048	-	-
Morocco .....	171,546	21,945	53,308	399,278	53,308	649.0
Nigeria .....	-	-	5	-	5	-
South Africa, Rep of .....	-	-	54,334	-	54,334	-
<b>Total</b> .....	7,718,058	7,779,783	10,421,983	56,912,248	60,487,263	-5.9

<sup>1</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 11. Average Price<sup>1</sup> of Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b>	<b>\$49.56</b>	<b>\$48.48</b>	<b>\$49.95</b>	<b>\$49.73</b>	<b>\$50.58</b>	<b>-1.7</b>
Bahamas	-	-	-	( <sup>2</sup> )	-	-
Bermuda	-	-	( <sup>2</sup> )	40.06	( <sup>2</sup> )	-87.8
Canada	49.52	48.76	49.88	49.84	50.69	-1.7
Costa Rica	-	-	-	125.84	52.96	137.6
Dominican Republic	-	-	-	44.78	-	-
Guatemala	-	-	-	-	57.75	-
Haiti	-	-	-	28.12	27.44	2.5
Honduras	-	-	124.00	40.08	( <sup>2</sup> )	-83.2
Mexico	38.13	41.89	50.90	46.44	48.98	-5.2
Panama	-	-	-	( <sup>2</sup> )	65.64	799.8
Trinidad & Tobago	189.43	35.00	( <sup>2</sup> )	146.06	( <sup>2</sup> )	-51.1
<b>South America Total</b>	<b>48.69</b>	<b>47.66</b>	<b>50.70</b>	<b>48.27</b>	<b>51.00</b>	<b>-5.4</b>
Argentina	50.01	47.76	54.25	48.21	51.88	-7.1
Bolivia	-	-	-	-	48.13	-
Brazil	46.30	47.66	50.21	48.06	50.80	-5.4
Chile	-	48.99	-	49.00	51.21	-4.3
Colombia	-	-	-	( <sup>2</sup> )	40.51	847.8
Ecuador	-	-	-	43.57	-	-
Guyana	-	-	-	( <sup>2</sup> )	-	-
Peru	-	-	-	70.83	53.40	32.6
Venezuela	( <sup>2</sup> )	-	40.01	137.86	67.65	103.8
<b>Europe Total</b>	<b>43.43</b>	<b>43.14</b>	<b>48.37</b>	<b>44.48</b>	<b>47.75</b>	<b>-8.9</b>
Albania	-	45.36	47.17	46.49	50.01	-7.0
Belgium & Luxembourg	49.02	39.37	46.78	45.18	48.22	-6.3
Bulgaria	-	-	41.60	48.99	43.43	12.8
Cyprus	-	-	-	34.47	-	-
Denmark	31.61	29.33	38.92	34.67	40.19	-13.7
Finland	-	-	41.09	33.17	41.09	-19.3
France	44.93	42.34	46.72	43.04	46.50	-7.4
Greece	43.31	31.07	31.32	32.62	34.83	-6.3
Iceland	80.00	79.93	-	59.16	55.62	6.4
Ireland	-	47.35	-	47.07	53.46	-12.0
Italy	40.95	42.72	48.43	43.30	46.93	-7.8
Netherlands	45.57	51.76	50.13	47.86	51.42	-8.9
Norway	75.53	-	50.29	64.50	62.88	2.6
Portugal	46.38	42.47	44.69	43.25	48.33	-10.5
Romania	-	43.08	50.54	43.42	46.86	-7.3
Spain	42.17	45.54	49.56	45.97	47.30	-2.8
Sweden	43.70	45.37	36.47	46.06	46.61	-1.2
Switzerland	-	-	-	-	90.73	-
Turkey	51.05	45.72	49.43	46.52	49.03	-5.1
United Kingdom	46.34	44.85	49.39	48.09	50.99	-5.7
West Germany	35.02	45.16	47.09	49.67	51.33	-3.2
Yugoslavia	48.08	48.15	46.97	47.18	50.14	-5.9
<b>Asia Total</b>	<b>44.21</b>	<b>44.72</b>	<b>48.85</b>	<b>46.86</b>	<b>48.44</b>	<b>-3.7</b>
Bangladesh	45.77	-	-	45.77	-	-
China (People's Republic)	-	-	-	40.06	( <sup>2</sup> )	-98.8
China (Taiwan)	42.77	40.25	39.73	42.22	41.97	.6
India	-	-	-	-	( <sup>2</sup> )	-
Indonesia	-	-	-	40.00	40.00	.0
Israel	35.83	-	39.89	39.73	42.17	-5.8
Japan	47.80	49.63	52.03	49.25	50.34	-2.2
Jordan	-	-	-	-	( <sup>2</sup> )	-
Korea, Republic of	40.97	39.72	44.26	43.68	46.06	-5.2
Lebanon	-	27.22	-	34.73	-	-
Malaysia	45.71	-	-	45.71	-	-
Pakistan	59.88	-	59.88	59.88	59.90	( <sup>1</sup> )
Philippines	41.22	43.30	-	41.85	( <sup>2</sup> )	-85.7
Qatar	-	-	-	-	49.96	-
Saudi Arabia	-	-	( <sup>2</sup> )	-	117.28	-
Singapore	40.01	35.28	-	35.60	94.70	-62.4
United Arab Emirates	-	-	-	-	63.99	-
<b>Oceania &amp; Australia Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>73.12</b>	<b>(<sup>2</sup>)</b>	<b>-70.1</b>
Australia	-	-	-	( <sup>2</sup> )	( <sup>2</sup> )	142.9
French Pacific Isl	-	-	-	39.97	-	-
New Zealand	-	-	-	( <sup>2</sup> )	-	-
Papua New Guinea	-	-	-	-	( <sup>2</sup> )	-
<b>Africa Total</b>	<b>\$45.31</b>	<b>\$43.66</b>	<b>\$46.87</b>	<b>44.69</b>	<b>\$47.82</b>	<b>-6.5</b>
Algeria	46.48	46.70	48.52	48.01	49.78	-3.6
Egypt	43.55	43.55	44.00	43.61	45.13	-3.4
Gabon	-	-	-	-	40.01	-
Liberia	-	43.15	-	43.15	-	-
Morocco	45.36	30.07	45.36	41.61	45.36	-8.3
Nigeria	-	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-
South Africa, Rep of	-	-	47.10	-	47.10	-
<b>Total</b>	<b>45.34</b>	<b>45.02</b>	<b>47.82</b>	<b>46.06</b>	<b>48.67</b>	<b>-5.4</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(\*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Weekly Coal Production**

**Energy Information Administration**

**Table 12. Bituminous<sup>1</sup> Coal Exports**  
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b>	<b>1,800,372</b>	<b>1,586,386</b>	<b>1,633,369</b>	<b>7,947,259</b>	<b>9,974,387</b>	<b>-20.3</b>
Bermuda	-	-	14	184	14	( <sup>2</sup> )
Canada	1,797,569	1,525,129	1,599,334	7,742,549	9,652,249	-19.8
Costa Rica	-	-	-	-	2,400	-
Dominican Republic	-	-	-	31,369	-	-
Guatemala	-	-	-	-	158	-
Haiti	-	-	-	19,718	45,570	-56.7
Honduras	-	-	22	-	44	-
Mexico	2,803	61,257	33,999	152,879	273,671	-44.1
Panama	-	-	-	3	267	-98.9
Trinidad & Tobago	-	-	-	557	14	( <sup>2</sup> )
<b>South America Total</b>	<b>422,366</b>	<b>646,699</b>	<b>855,018</b>	<b>4,415,382</b>	<b>4,739,960</b>	<b>-6.8</b>
Argentina	36,228	73,359	106,965	574,738	383,287	49.9
Bolivia	-	-	-	-	31,397	-
Brazil	386,138	541,449	748,053	3,756,051	4,185,403	-10.3
Chile	-	31,891	-	61,187	91,588	-33.2
Ecuador	-	-	-	23,363	-	-
Guyana	-	-	-	13	-	-
Peru	-	-	-	8	28,955	-100.0
Venezuela	-	-	-	22	19,330	-99.9
<b>Europe Total</b>	<b>3,262,077</b>	<b>3,419,385</b>	<b>5,401,340</b>	<b>29,253,666</b>	<b>28,240,945</b>	<b>3.6</b>
Albania	-	25,323	23,145	95,160	158,570	-40.0
Belgium & Luxembourg	200,496	128,794	607,053	2,862,396	2,762,959	3.6
Bulgaria	-	-	34,281	31,866	34,281	-7.1
Cyprus	-	-	-	10,501	-	-
Denmark	397,803	170,288	354,756	1,514,852	1,398,314	8.3
Finland	-	-	162,673	49,078	162,705	-69.8
France	475,860	258,562	586,331	4,096,934	3,098,422	32.2
Greece	32,188	125,702	203,480	473,904	682,776	-30.6
Iceland	4,968	5,199	-	37,334	14,665	154.6
Ireland	-	85,473	-	352,773	258,586	36.4
Italy	721,708	1,100,139	1,084,607	7,338,392	6,807,964	7.8
Netherlands	593,436	211,728	679,483	3,677,175	3,884,713	-5.3
Norway	11,164	-	62,290	125,130	98,006	27.7
Portugal	40,606	170,497	148,497	858,673	792,736	8.3
Romania	-	59,853	123,628	569,886	542,064	5.1
Spain	155,497	248,622	358,174	1,924,632	2,059,830	-6.6
Sweden	76,147	200,515	186,549	668,004	651,596	2.5
Turkey	194,670	360,666	372,655	1,659,190	1,790,613	-7.3
United Kingdom	254,984	67,882	131,004	1,907,768	1,840,552	3.7
West Germany	-	126,296	173,833	508,889	695,528	-26.8
Yugoslavia	102,540	73,846	108,901	491,139	506,065	-2.9
<b>Asia Total</b>	<b>1,796,796</b>	<b>1,657,669</b>	<b>2,089,645</b>	<b>13,205,117</b>	<b>15,719,643</b>	<b>-16.0</b>
Bangladesh	46,711	-	-	46,711	-	-
China (Taiwan)	372,784	385,823	322,014	2,335,339	2,147,848	8.7
Indonesia	-	-	-	500	900	-44.4
Israel	122,479	-	188	244,015	464,282	-47.4
Japan	748,417	945,226	1,420,865	8,286,845	10,881,011	-24.5
Korea, Republic of	333,573	180,574	316,095	1,800,177	2,035,879	-11.6
Lebanon	-	34,601	-	177,187	-	-
Malaysia	36,844	-	-	36,844	-	-
Pakistan	30,833	-	30,465	60,899	88,704	-31.3
Philippines	106,155	46,081	-	151,216	-	-
Qatar	-	-	-	-	127	-
Saudi Arabia	-	-	18	-	808	-
Singapore	-	65,384	-	65,384	-	-
United Arab Emirates	-	-	-	-	84	-
<b>Africa Total</b>	<b>271,820</b>	<b>268,388</b>	<b>265,277</b>	<b>1,302,668</b>	<b>1,088,497</b>	<b>19.7</b>
Algeria	57,404	114,078	114,796	516,460	604,409	-14.6
Egypt	42,670	46,297	42,839	322,918	376,446	-14.2
Liberia	-	86,048	-	86,048	-	-
Morocco	171,546	21,945	53,308	377,243	53,308	607.7
South Africa, Rep of	-	-	54,334	-	54,334	-
<b>Total</b>	<b>7,553,231</b>	<b>7,578,507</b>	<b>10,244,649</b>	<b>56,124,093</b>	<b>59,763,432</b>	<b>-6.1</b>

<sup>1</sup> Includes subbituminous coal.

<sup>2</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 13. Average Price<sup>1</sup> of Bituminous<sup>2</sup> Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	<b>\$49.39</b>	<b>\$48.22</b>	<b>\$49.80</b>	<b>\$49.34</b>	<b>\$50.19</b>	<b>-1.7</b>
Bermuda .....	-	-	( <sup>3</sup> )	40.06	( <sup>3</sup> )	-87.8
Canada .....	49.41	48.47	49.86	49.46	50.39	-1.8
Costa Rica .....	-	-	-	-	50.00	-
Dominican Republic .....	-	-	-	44.78	-	-
Guatemala .....	-	-	-	-	57.75	-
Haiti .....	-	-	-	28.12	27.44	2.5
Honduras .....	-	-	124.00	-	112.00	-
Mexico .....	33.48	42.16	47.26	47.04	47.03	( <sup>1</sup> )
Panama .....	-	-	-	( <sup>3</sup> )	33.92	990.9
Trinidad & Tobago .....	-	-	-	44.24	( <sup>3</sup> )	-85.8
<b>South America Total</b> .....	<b>46.39</b>	<b>47.86</b>	<b>50.67</b>	<b>47.99</b>	<b>50.85</b>	<b>-5.6</b>
Argentina .....	47.36	47.76	54.25	48.00	51.88	-7.5
Bolivia .....	-	-	-	-	48.13	-
Brazil .....	46.30	47.56	50.16	48.00	50.75	-5.4
Chile .....	-	48.99	-	48.99	51.21	-4.3
Ecuador .....	-	-	-	43.57	-	-
Guyana .....	-	-	-	( <sup>3</sup> )	-	-
Peru .....	-	-	-	( <sup>3</sup> )	63.40	496.9
Venezuela .....	-	-	-	( <sup>3</sup> )	50.05	( <sup>4</sup> )
<b>Europe Total</b> .....	<b>43.36</b>	<b>43.03</b>	<b>46.28</b>	<b>44.43</b>	<b>47.65</b>	<b>-6.7</b>
Albania .....	-	45.36	47.17	46.49	50.01	-7.0
Belgium & Luxembourg .....	49.02	39.37	46.78	45.18	48.31	-6.5
Bulgaria .....	-	-	47.08	48.99	47.08	4.0
Cyprus .....	-	-	-	34.47	-	-
Denmark .....	31.61	29.33	38.92	34.67	40.18	-13.7
Finland .....	-	-	41.09	31.48	41.09	-23.4
France .....	44.93	42.34	46.69	43.04	46.50	-7.5
Greece .....	43.31	31.07	31.32	32.62	34.83	-6.3
Iceland .....	80.00	79.93	-	59.16	55.62	6.4
Ireland .....	-	47.35	-	47.07	49.80	-5.5
Italy .....	40.95	42.72	48.43	43.29	46.93	-7.8
Netherlands .....	45.57	51.76	49.55	47.86	51.20	-6.5
Norway .....	73.04	-	47.23	61.78	58.74	5.1
Portugal .....	46.36	42.47	44.69	43.25	48.33	-10.5
Romania .....	-	36.71	50.54	42.78	46.86	-8.8
Spain .....	42.17	45.54	49.56	45.97	47.30	-2.8
Sweden .....	43.70	45.37	36.47	46.06	46.60	-1.2
Turkey .....	51.05	45.72	49.43	46.52	49.03	-5.1
United Kingdom .....	46.34	44.85	48.18	48.09	50.85	-5.4
West Germany .....	-	45.16	47.09	49.68	51.29	-3.1
Yugoslavia .....	48.08	48.15	46.97	47.18	50.14	-5.9
<b>Asia Total</b> .....	<b>44.91</b>	<b>45.81</b>	<b>49.68</b>	<b>47.08</b>	<b>48.67</b>	<b>-3.3</b>
Bangladesh .....	45.77	-	-	45.77	-	-
China (Taiwan) .....	42.77	40.25	39.73	42.22	41.97	.6
Indonesia .....	-	-	-	40.00	40.00	.0
Israel .....	35.83	-	39.89	39.72	42.17	-5.8
Japan .....	47.80	49.63	52.03	49.25	50.34	-2.2
Korea, Republic of .....	43.69	45.73	48.20	46.13	47.70	-3.3
Lebanon .....	-	27.22	-	34.73	-	-
Malaysia .....	45.71	-	-	45.71	-	-
Pakistan .....	59.88	-	59.88	59.88	59.88	( <sup>1</sup> )
Philippines .....	41.22	43.30	-	41.85	-	-
Qatar .....	-	-	-	-	49.96	-
Saudi Arabia .....	-	-	( <sup>3</sup> )	-	81.96	-
Singapore .....	-	35.18	-	35.18	-	-
United Arab Emirates .....	-	-	-	-	63.99	-
<b>Africa Total</b> .....	<b>45.31</b>	<b>43.66</b>	<b>46.86</b>	<b>44.69</b>	<b>47.82</b>	<b>-6.6</b>
Algeria .....	46.48	46.70	48.52	48.03	49.78	-3.6
Egypt .....	43.55	43.55	44.00	43.61	45.13	-3.4
Liberia .....	-	43.15	-	43.15	-	-
Morocco .....	45.36	30.07	45.36	41.39	45.36	-8.8
South Africa, Rep of .....	-	-	47.10	-	47.10	-
<b>Total</b> .....	<b>45.40</b>	<b>45.14</b>	<b>47.91</b>	<b>46.04</b>	<b>48.60</b>	<b>-5.3</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

<sup>4</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(<sup>1</sup>) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 14. Bituminous Metallurgical Coal Exports**  
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	<b>703,505</b>	<b>763,177</b>	<b>863,021</b>	<b>3,743,978</b>	<b>4,287,540</b>	<b>-12.7</b>
Canada .....	703,505	702,708	831,686	3,577,480	4,024,360	-11.1
Costa Rica .....	-	-	-	-	2,400	-
Dominican Republic .....	-	-	-	31,369	-	-
Haiti .....	-	-	-	-	6,560	-
Honduras .....	-	-	22	-	22	-
Mexico .....	-	60,469	31,313	134,893	254,198	-46.9
Trinidad & Tobago .....	-	-	-	236	-	-
<b>South America Total</b> .....	<b>422,366</b>	<b>646,699</b>	<b>855,018</b>	<b>4,380,637</b>	<b>4,678,193</b>	<b>-6.4</b>
Argentina .....	36,228	73,359	106,965	574,738	383,287	49.9
Brazil .....	386,138	541,449	748,053	3,721,349	4,174,382	-10.9
Chile .....	-	31,891	-	61,187	91,588	-33.2
Ecuador .....	-	-	-	23,363	-	-
Peru .....	-	-	-	-	28,936	-
<b>Europe Total</b> .....	<b>2,342,141</b>	<b>1,936,080</b>	<b>3,551,947</b>	<b>18,839,835</b>	<b>18,596,660</b>	<b>1.3</b>
Albania .....	-	25,323	23,145	95,160	122,692	-22.4
Belgium & Luxembourg .....	200,496	36,515	477,670	2,399,119	2,433,142	-1.4
Denmark .....	63,781	-	-	207,132	-	-
France .....	442,686	184,563	520,606	2,735,752	2,633,516	3.9
Greece .....	32,198	-	-	68,576	-	-
Iceland .....	-	-	-	3,942	14,665	-73.1
Italy .....	336,874	595,432	850,900	3,851,689	4,235,187	-9.1
Netherlands .....	517,359	145,780	451,484	2,101,617	2,026,524	3.7
Norway .....	6,016	-	11,657	91,145	47,373	92.4
Portugal .....	-	-	70,973	135,588	186,730	-27.4
Romania .....	-	59,853	123,628	569,886	542,064	5.1
Spain .....	114,390	185,705	358,174	1,657,189	1,634,947	1.4
Sweden .....	76,147	200,515	114,900	643,130	518,478	24.0
Turkey .....	194,670	360,666	372,655	1,599,462	1,532,258	4.4
United Kingdom .....	254,984	67,882	67,254	1,878,886	1,663,849	12.9
West Germany .....	-	-	-	315,937	513,460	-38.5
Yugoslavia .....	102,540	73,846	108,901	485,625	491,975	-1.3
<b>Asia Total</b> .....	<b>1,017,989</b>	<b>1,106,011</b>	<b>1,686,880</b>	<b>9,391,093</b>	<b>11,974,979</b>	<b>-21.6</b>
China (Taiwan) .....	-	-	-	185,369	175,548	5.6
Japan .....	709,972	945,226	1,340,320	7,767,838	10,068,298	-22.8
Korea, Republic of .....	198,681	114,724	316,095	1,252,423	1,641,532	-23.7
Malaysia .....	36,844	-	-	36,844	-	-
Pakistan .....	30,833	-	30,465	60,899	88,704	-31.3
Philippines .....	41,659	46,061	-	87,720	-	-
Qatar .....	-	-	-	-	127	-
Saudi Arabia .....	-	-	-	-	770	-
<b>Africa Total</b> .....	<b>100,074</b>	<b>246,423</b>	<b>211,969</b>	<b>925,426</b>	<b>1,035,189</b>	<b>-10.6</b>
Algeria .....	57,404	114,078	114,796	516,460	604,409	-14.6
Egypt .....	42,670	46,297	42,839	322,918	376,446	-14.2
Liberia .....	-	85,048	-	86,048	-	-
South Africa, Rep of .....	-	-	54,334	-	54,334	-
<b>Total</b> .....	<b>4,586,075</b>	<b>4,698,390</b>	<b>7,168,835</b>	<b>37,280,969</b>	<b>40,572,761</b>	<b>-8.1</b>

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 15. Average Price<sup>1</sup> of Bituminous Metallurgical Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	<b>\$49.69</b>	<b>\$49.34</b>	<b>\$51.14</b>	<b>\$50.00</b>	<b>\$51.82</b>	<b>-3.5</b>
Canada .....	49.69	49.95	51.27	50.11	52.13	-3.9
Costa Rica .....	-	-	-	-	50.00	-
Dominican Republic .....	-	-	-	44.78	-	-
Haiti .....	-	-	-	-	26.85	-
Honduras .....	-	-	124.00	-	124.00	-
Mexico .....	-	42.18	47.86	48.27	47.58	1.5
Trinidad & Tobago .....	-	-	-	49.93	-	-
<b>South America Total</b> .....	<b>46.39</b>	<b>47.66</b>	<b>50.67</b>	<b>47.98</b>	<b>50.88</b>	<b>-5.7</b>
Argentina .....	47.36	47.76	54.25	48.00	51.88	-7.5
Brazil .....	46.30	47.56	50.16	47.98	50.77	-5.5
Chile .....	-	48.99	-	48.99	51.21	-4.3
Ecuador .....	-	-	-	43.57	-	-
Peru .....	-	-	-	-	53.23	-
<b>Europe Total</b> .....	<b>46.74</b>	<b>46.32</b>	<b>49.42</b>	<b>47.11</b>	<b>50.29</b>	<b>-6.3</b>
Albania .....	-	45.36	47.17	46.49	48.16	-3.5
Belgium & Luxembourg .....	49.02	50.16	48.96	46.20	49.46	-6.6
Denmark .....	39.46	-	-	40.28	-	-
France .....	45.73	46.88	48.53	46.51	48.32	-3.7
Greece .....	43.31	-	-	38.74	-	-
Iceland .....	-	-	-	58.05	55.62	4.4
Italy .....	45.38	46.41	50.47	47.57	50.95	-6.6
Netherlands .....	47.31	48.93	51.97	47.47	52.54	-9.6
Norway .....	81.19	-	79.56	61.39	79.01	-22.3
Portugal .....	-	-	50.46	50.47	50.26	.4
Romania .....	-	36.71	50.54	42.76	46.86	-8.8
Spain .....	45.58	47.91	49.56	47.57	49.87	-4.6
Sweden .....	43.70	45.37	34.18	45.99	47.26	-2.7
Turkey .....	51.05	45.72	49.43	47.08	49.79	-5.5
United Kingdom .....	46.34	44.85	50.85	48.22	51.75	-6.8
West Germany .....	-	-	-	53.81	52.88	1.8
Yugoslavia .....	48.08	48.15	46.97	46.89	49.81	-6.9
<b>Asia Total</b> .....	<b>47.66</b>	<b>49.26</b>	<b>52.33</b>	<b>49.60</b>	<b>51.22</b>	<b>-3.1</b>
China (Taiwan) .....	-	-	-	47.67	49.76	-4.2
Japan .....	47.98	49.63	53.13	49.81	51.48	-3.2
Korea, Republic of .....	45.64	48.55	48.20	48.60	49.30	-1.4
Malaysia .....	45.71	-	-	45.71	-	-
Pakistan .....	59.88	-	59.88	59.88	59.88	(*)
Philippines .....	44.64	43.30	-	43.94	-	-
Qatar .....	-	-	-	-	49.86	-
Saudi Arabia .....	-	-	-	-	50.01	-
<b>Africa Total</b> .....	<b>45.23</b>	<b>44.87</b>	<b>47.24</b>	<b>46.03</b>	<b>47.95</b>	<b>-4.0</b>
Algeria .....	46.48	46.70	48.52	48.03	49.78	-3.5
Egypt .....	43.55	43.55	44.00	43.61	45.13	-3.4
Liberia .....	-	43.15	-	43.15	-	-
South Africa, Rep of .....	-	-	47.10	-	47.10	-
<b>Total</b> .....	<b>47.33</b>	<b>47.61</b>	<b>50.40</b>	<b>48.11</b>	<b>50.73</b>	<b>-5.2</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

(\*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 16. Bituminous Steam<sup>1</sup> Coal Exports**  
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	1,096,867	823,209	770,348	4,203,281	5,686,847	-26.1
Bermuda .....	-	-	14	184	14	( <sup>2</sup> )
Canada .....	1,094,064	822,421	767,648	4,165,089	5,627,889	-26.0
Guatemala .....	-	-	-	-	158	-
Haiti .....	-	-	-	19,718	39,010	-49.5
Honduras .....	-	-	-	-	22	-
Mexico .....	2,803	788	2,686	17,986	19,473	-7.6
Panama .....	-	-	-	3	267	-98.9
Trinidad & Tobago .....	-	-	-	321	14	( <sup>2</sup> )
<b>South America Total</b> .....	-	-	-	34,745	61,767	-43.7
Bolivia .....	-	-	-	-	31,397	-
Brazil .....	-	-	-	34,702	11,021	214.9
Guyana .....	-	-	-	13	-	-
Peru .....	-	-	-	8	19	-57.9
Venezuela .....	-	-	-	22	19,330	-99.9
<b>Europe Total</b> .....	919,936	1,483,305	1,849,393	10,413,831	9,644,085	8.0
Albania .....	-	-	-	-	35,878	-
Belgium & Luxembourg .....	-	92,279	129,383	463,277	329,817	40.5
Bulgaria .....	-	-	34,281	31,856	34,281	-7.1
Cyprus .....	-	-	-	10,501	-	-
Denmark .....	334,022	170,288	354,756	1,307,720	1,398,314	-6.5
Finland .....	-	-	162,673	49,078	162,705	-69.8
France .....	33,174	73,999	65,725	1,361,182	464,906	192.8
Greece .....	-	125,702	203,480	405,328	682,776	-40.6
Iceland .....	4,968	5,199	-	33,392	-	-
Ireland .....	-	85,473	-	352,773	258,586	36.4
Italy .....	384,834	504,707	233,707	3,486,703	2,572,777	35.5
Netherlands .....	76,077	65,948	227,999	1,575,558	1,868,189	-15.2
Norway .....	5,148	-	50,833	33,985	50,633	-32.9
Portugal .....	40,606	170,497	77,524	723,085	606,006	19.3
Spain .....	41,107	62,917	-	267,443	424,883	-37.1
Sweden .....	-	-	71,649	24,874	133,118	-81.3
Turkey .....	-	-	-	59,728	258,355	-76.9
United Kingdom .....	-	-	63,750	28,882	176,703	-83.7
West Germany .....	-	126,298	173,833	192,952	182,068	6.0
Yugoslavia .....	-	-	-	5,514	14,090	-60.9
<b>Asia Total</b> .....	778,807	551,658	402,765	3,814,024	3,744,664	1.9
Bangladesh .....	46,711	-	-	46,711	-	-
China (Taiwan) .....	372,784	385,823	322,014	2,149,970	1,972,300	9.0
Indonesia .....	-	-	-	500	900	-44.4
Israel .....	122,479	-	188	244,015	464,282	-47.4
Japan .....	38,445	-	80,545	519,007	912,713	-43.1
Korea, Republic of .....	134,892	65,850	-	547,754	394,347	38.9
Lebanon .....	-	34,601	-	177,187	-	-
Philippines .....	63,496	-	-	63,496	-	-
Saudi Arabia .....	-	-	18	-	38	-
Singapore .....	-	65,384	-	65,384	-	-
United Arab Emirates .....	-	-	-	-	84	-
<b>Africa Total</b> .....	171,546	21,945	53,308	377,243	53,308	807.7
Morocco .....	171,546	21,945	53,308	377,243	53,308	807.7
<b>Total</b> .....	2,967,156	2,880,117	3,075,814	18,843,124	19,190,671	-1.8

<sup>1</sup> Includes subbituminous coal.

<sup>2</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 17. Average Price<sup>1</sup> of Bituminous Steam<sup>2</sup> Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	<b>\$49.19</b>	<b>\$47.19</b>	<b>\$48.30</b>	<b>\$48.75</b>	<b>\$48.96</b>	<b>-0.4</b>
Bermuda .....	-	-	( <sup>3</sup> )	40.06	( <sup>3</sup> )	-87.8
Canada .....	49.23	47.20	48.33	48.90	49.14	-5
Guatemala .....	-	-	-	-	57.75	-
Haiti .....	-	-	-	28.12	27.54	2.1
Honduras .....	-	-	-	-	100.00	-
Mexico .....	33.48	39.98	40.29	37.83	39.94	-5.3
Panama .....	-	-	-	( <sup>3</sup> )	33.92	990.9
Trinidad & Tobago .....	-	-	-	40.06	( <sup>3</sup> )	-87.1
<b>South America Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>50.10</b>	<b>48.32</b>	<b>3.7</b>
Bolivia .....	-	-	-	-	48.13	-
Brazil .....	-	-	-	49.53	45.36	9.2
Guyana .....	-	-	-	( <sup>3</sup> )	-	-
Peru .....	-	-	-	( <sup>3</sup> )	( <sup>3</sup> )	-2.1
Venezuela .....	-	-	-	( <sup>3</sup> )	50.05	( <sup>4</sup> )
<b>Europe Total</b> .....	<b>34.76</b>	<b>38.73</b>	<b>40.24</b>	<b>39.58</b>	<b>42.56</b>	<b>-7.0</b>
Albania .....	-	-	-	-	56.31	-
Belgium & Luxembourg .....	-	35.10	38.74	38.87	39.88	( <sup>1</sup> )
Bulgaria .....	-	-	47.08	48.99	47.08	4.0
Cyprus .....	-	-	-	34.47	-	-
Denmark .....	30.12	29.33	38.92	33.79	40.18	-15.9
Finland .....	-	-	41.09	31.48	41.09	-23.4
France .....	34.29	31.00	32.12	36.05	36.18	-4
Greece .....	-	31.07	31.32	31.58	34.83	-8.3
Iceland .....	80.00	79.93	-	59.30	-	-
Ireland .....	-	47.35	-	47.07	49.80	-5.5
Italy .....	37.07	38.36	41.01	38.56	40.32	-4.4
Netherlands .....	33.76	58.00	44.77	48.37	49.75	-2.8
Norway .....	63.50	-	39.78	62.75	39.78	57.7
Portugal .....	46.36	42.47	39.41	41.90	47.74	-12.2
Spain .....	32.67	38.53	-	36.07	37.42	-3.6
Sweden .....	-	-	40.14	47.92	44.02	8.9
Turkey .....	-	-	-	31.40	44.52	-29.5
United Kingdom .....	-	-	45.36	39.73	42.30	-6.1
West Germany .....	-	45.16	47.09	42.92	46.82	-8.3
Yugoslavia .....	-	-	-	72.59	61.69	17.7
<b>Asia Total</b> .....	<b>41.30</b>	<b>38.90</b>	<b>38.57</b>	<b>40.87</b>	<b>40.52</b>	<b>.9</b>
Bangladesh .....	45.77	-	-	45.77	-	-
China (Taiwan) .....	42.77	40.25	39.73	41.74	41.28	1.1
Indonesia .....	-	-	-	40.00	40.00	.0
Israel .....	35.83	-	39.89	39.72	42.17	-5.8
Japan .....	44.51	-	33.74	40.79	37.81	7.9
Korea, Republic of .....	40.83	40.83	-	40.47	41.01	-1.3
Lebanon .....	-	27.22	-	34.73	-	-
Philippines .....	38.97	-	-	38.97	-	-
Saudi Arabia .....	-	-	( <sup>3</sup> )	-	( <sup>3</sup> )	-
Singapore .....	-	35.18	-	35.18	-	-
United Arab Emirates .....	-	-	-	-	63.99	-
<b>Africa Total</b> .....	<b>45.36</b>	<b>30.07</b>	<b>45.36</b>	<b>41.39</b>	<b>45.36</b>	<b>-8.8</b>
Morocco .....	45.36	30.07	45.36	41.39	45.36	-8.8
<b>Total</b> .....	<b>42.43</b>	<b>41.12</b>	<b>42.13</b>	<b>41.94</b>	<b>44.08</b>	<b>-4.9</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

<sup>4</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(\*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 18. Anthracite Exports**  
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b>	<b>50,739</b>	<b>43,143</b>	<b>4,294</b>	<b>301,994</b>	<b>210,566</b>	<b>43.4</b>
Bahamas	-	-	-	5	-	-
Canada	43,444	39,303	1,290	277,908	200,366	38.7
Costa Rica	-	-	-	445	20	(1)
Honduras	-	-	-	-	39	-
Mexico	6,045	3,764	2,780	21,647	8,405	157.5
Panama	-	-	-	72	135	-46.7
Trinidad & Tobago	1,250	76	224	1,917	1,601	19.7
<b>South America Total</b>	<b>624</b>	<b>-</b>	<b>-</b>	<b>15,493</b>	<b>17,143</b>	<b>-9.6</b>
Argentina	452	-	-	452	-	-
Brazil	-	-	-	5,482	5,642	-2.8
Chile	-	-	-	12	-	-
Colombia	-	-	-	3	-	-
Venezuela	172	-	-	9,544	11,501	-17.0
<b>Europe Total</b>	<b>6,619</b>	<b>7,716</b>	<b>57,386</b>	<b>28,079</b>	<b>222,233</b>	<b>-87.4</b>
Belgium & Luxembourg	-	-	-	-	14,712	-
Bulgaria	-	-	35,384	-	70,325	-
Denmark	-	-	19	-	95	-
Finland	-	-	-	324	-	-
France	-	-	85	-	18,913	-
Ireland	-	-	-	-	24,537	-
Italy	-	-	-	738	-	-
Netherlands	-	-	9,813	-	22,427	-
Norway	6,402	-	6,280	19,084	25,578	-25.4
Romania	-	7,716	-	7,716	-	-
Sweden	-	-	-	-	45	-
Switzerland	-	-	-	-	8,847	-
Turkey	-	-	-	-	12	-
United Kingdom	-	-	5,805	-	36,515	-
West Germany	217	-	-	217	227	-4.4
<b>Asia Total</b>	<b>104,146</b>	<b>144,530</b>	<b>106,972</b>	<b>386,291</b>	<b>247,818</b>	<b>55.9</b>
India	-	-	-	-	520	-
Japan	-	-	-	13	-	-
Jordan	-	-	-	-	95	-
Korea, Republic of	104,146	144,530	106,972	386,270	246,831	56.5
Pakistan	-	-	-	-	22	-
Philippines	-	-	-	-	12	-
Saudi Arabia	-	-	-	-	338	-
Singapore	-	-	-	8	-	-
<b>Oceania &amp; Australia Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10</b>	<b>49</b>	<b>-79.6</b>
Australia	-	-	-	5	49	-89.8
New Zealand	-	-	-	5	-	-
<b>Africa Total</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>22,097</b>	<b>5</b>	<b>(1)</b>
Egypt	-	-	-	62	-	-
Morocco	-	-	-	22,035	-	-
Nigeria	-	-	5	-	5	-
<b>Total</b>	<b>162,128</b>	<b>195,389</b>	<b>168,657</b>	<b>753,964</b>	<b>697,814</b>	<b>8.0</b>

<sup>1</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 19. Average Price<sup>1</sup> of Anthracite Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	<b>\$56.06</b>	<b>\$58.60</b>	<b>\$120.21</b>	<b>\$60.74</b>	<b>\$70.11</b>	<b>-13.4</b>
Bahamas .....	-	-	-	( <sup>2</sup> )	-	-
Canada .....	54.46	60.53	79.84	60.72	65.57	-7.4
Costa Rica .....	-	-	-	125.84	( <sup>2</sup> )	-69.1
Honduras .....	-	-	-	-	( <sup>2</sup> )	-
Mexico .....	39.97	38.93	121.95	47.51	131.57	-63.9
Panama .....	-	-	-	( <sup>2</sup> )	128.39	367.2
Trinidad & Tobago .....	189.43	35.00	( <sup>2</sup> )	175.65	( <sup>2</sup> )	-41.2
<b>South America Total</b> .....	<b>(<sup>2</sup>)</b>	<b>-</b>	<b>-</b>	<b>125.46</b>	<b>93.28</b>	<b>34.5</b>
Argentina .....	( <sup>2</sup> )	-	-	( <sup>2</sup> )	-	-
Brazil .....	-	-	-	94.35	80.73	16.9
Chile .....	-	-	-	139.08	-	-
Colombia .....	-	-	-	( <sup>2</sup> )	-	-
Venezuela .....	( <sup>2</sup> )	-	-	136.72	99.44	37.5
<b>Europe Total</b> .....	<b>78.42</b>	<b>92.53</b>	<b>54.74</b>	<b>88.06</b>	<b>80.74</b>	<b>45.0</b>
Belgium & Luxembourg .....	-	-	-	-	30.00	-
Bulgaria .....	-	-	38.29	-	41.65	-
Denmark .....	-	-	102.11	-	102.11	-
Finland .....	-	-	-	( <sup>2</sup> )	-	-
France .....	-	-	( <sup>2</sup> )	-	46.04	-
Ireland .....	-	-	-	-	91.97	-
Italy .....	-	-	-	113.55	-	-
Netherlands .....	-	-	90.18	-	89.58	-
Norway .....	79.89	-	80.74	82.45	78.71	4.7
Romania .....	-	92.53	-	92.53	-	-
Sweden .....	-	-	-	-	127.76	-
Switzerland .....	-	-	-	-	90.73	-
Turkey .....	-	-	-	-	115.25	-
United Kingdom .....	-	-	76.67	-	58.10	-
West Germany .....	35.02	-	-	35.02	168.95	-78.0
<b>Asia Total</b> .....	<b>32.23</b>	<b>32.21</b>	<b>32.81</b>	<b>32.28</b>	<b>33.51</b>	<b>-3.7</b>
India .....	-	-	-	-	( <sup>2</sup> )	-
Japan .....	-	-	-	114.23	-	-
Jordan .....	-	-	-	-	( <sup>2</sup> )	-
Korea, Republic of .....	32.23	32.21	32.81	32.27	32.60	-1.0
Pakistan .....	-	-	-	-	141.45	-
Philippines .....	-	-	-	-	( <sup>2</sup> )	-
Saudi Arabia .....	-	-	-	-	( <sup>2</sup> )	-
Singapore .....	-	-	-	( <sup>2</sup> )	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>(<sup>2</sup>)</b>	<b>(<sup>2</sup>)</b>	<b>79.9</b>
Australia .....	-	-	-	( <sup>2</sup> )	( <sup>2</sup> )	142.9
New Zealand .....	-	-	-	( <sup>2</sup> )	-	-
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>(<sup>2</sup>)</b>	<b>45.43</b>	<b>(<sup>2</sup>)</b>	<b>-79.6</b>
Egypt .....	-	-	-	58.21	-	-
Morocco .....	-	-	-	45.36	-	-
Nigeria .....	-	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-
<b>Total</b> .....	<b>42.42</b>	<b>40.42</b>	<b>42.38</b>	<b>48.06</b>	<b>54.71</b>	<b>-12.2</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 20. Coke Exports**  
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	<b>158,181</b>	<b>57,211</b>	<b>49,892</b>	<b>354,800</b>	<b>365,489</b>	<b>-2.9</b>
Canada .....	152,189	49,971	40,146	299,808	288,317	4.0
Guatemala .....	-	-	-	-	44	-
Honduras .....	50	177	-	315	246	28.0
Jamaica .....	-	-	-	-	22	-
Mexico .....	5,797	7,063	9,746	54,532	66,938	-18.5
Panama .....	-	-	-	-	9,922	-
Trinidad & Tobago .....	145	-	-	145	-	-
<b>South America Total</b> .....	<b>-</b>	<b>-</b>	<b>215</b>	<b>-</b>	<b>73,693</b>	<b>-</b>
Brazil .....	-	-	-	-	53,252	-
Uruguay .....	-	-	215	-	215	-
Venezuela .....	-	-	-	-	20,226	-
<b>Europe Total</b> .....	<b>75,755</b>	<b>-</b>	<b>-</b>	<b>322,555</b>	<b>159,689</b>	<b>102.0</b>
Belgium & Luxembourg .....	-	-	-	53,345	11,616	359.2
Bulgaria .....	22,376	-	-	90,508	-	-
East Germany .....	-	-	-	-	41,224	-
France .....	-	-	-	53,343	-	-
Greece .....	8,680	-	-	8,680	-	-
Italy .....	-	-	-	10,332	-	-
Netherlands .....	29,827	-	-	60,716	33,835	79.4
Norway .....	-	-	-	6,543	-	-
Spain .....	-	-	-	24,216	36,645	-33.9
Sweden .....	9,419	-	-	9,419	8,930	5.5
Turkey .....	-	-	-	-	21,938	-
United Kingdom .....	5,453	-	-	5,453	-	-
Yugoslavia .....	-	-	-	-	5,501	-
<b>Asia Total</b> .....	<b>3,252</b>	<b>20,159</b>	<b>7,973</b>	<b>23,457</b>	<b>64,724</b>	<b>-63.8</b>
Bangladesh .....	-	-	7,973	-	7,973	-
China (Taiwan) .....	-	-	-	-	93	-
India .....	-	-	-	19	-	-
Indonesia .....	-	19,396	-	19,396	-	-
Japan .....	3,252	763	-	4,042	-	-
Philippines .....	-	-	-	-	56,658	-
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,102</b>	<b>-</b>	<b>-</b>
Nigeria .....	-	-	-	1,102	-	-
<b>Total</b> .....	<b>237,188</b>	<b>77,370</b>	<b>58,080</b>	<b>701,914</b>	<b>683,595</b>	<b>5.8</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 21. Average Price<sup>1</sup> of Coke Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	<b>\$29.50</b>	<b>\$43.35</b>	<b>\$71.02</b>	<b>\$64.47</b>	<b>\$75.03</b>	<b>-14.1</b>
Canada .....	26.90	35.94	53.68	54.89	63.12	-13.0
Guatemala .....	-	-	-	-	138.86	-
Honduras .....	( <sup>2</sup> )	84.75	-	( <sup>2</sup> )	131.68	73.6
Jamaica .....	-	-	-	-	178.91	-
Mexico .....	91.39	94.76	142.47	116.15	134.94	-13.9
Panama .....	-	-	-	-	14.98	-
Trinidad & Tobago .....	84.83	-	-	84.83	-	-
<b>South America Total</b> .....	<b>-</b>	<b>-</b>	<b>135.70</b>	<b>-</b>	<b>44.14</b>	<b>-</b>
Brazil .....	-	-	-	-	41.54	-
Uruguay .....	-	-	135.70	-	135.70	-
Venezuela .....	-	-	-	-	50.00	-
<b>Europe Total</b> .....	<b>77.04</b>	<b>-</b>	<b>-</b>	<b>65.42</b>	<b>59.31</b>	<b>10.3</b>
Belgium & Luxembourg .....	-	-	-	75.92	26.00	192.0
Bulgaria .....	87.09	-	-	80.84	-	-
East Germany .....	-	-	-	-	83.01	-
France .....	-	-	-	45.50	-	-
Greece .....	50.00	-	-	50.00	-	-
Italy .....	-	-	-	90.51	-	-
Netherlands .....	77.52	-	-	60.50	41.75	44.9
Norway .....	-	-	-	50.00	-	-
Spain .....	-	-	-	33.00	54.43	-39.4
Sweden .....	42.40	-	-	42.40	42.37	1
Turkey .....	-	-	-	-	72.57	-
United Kingdom .....	136.01	-	-	136.01	-	-
Yugoslavia .....	-	-	-	-	67.14	-
<b>Asia Total</b> .....	<b>26.51</b>	<b>162.97</b>	<b>75.42</b>	<b>143.90</b>	<b>49.23</b>	<b>192.3</b>
Bangladesh .....	-	-	75.42	-	75.42	-
China (Taiwan) .....	-	-	-	-	163.30	-
India .....	-	-	-	78.32	-	-
Indonesia .....	-	165.66	-	165.66	-	-
Japan .....	26.51	94.79	-	39.79	-	-
Philippines .....	-	-	-	-	45.36	-
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>(<sup>2</sup>)</b>	<b>-</b>	<b>-</b>
Nigeria .....	-	-	-	( <sup>2</sup> )	-	-
<b>Total</b> .....	<b>44.64</b>	<b>74.52</b>	<b>71.86</b>	<b>67.89</b>	<b>65.30</b>	<b>4.0</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 22. Briquette Exports**  
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total .....	664	15,337	15,246	17,721	35,603	-50.2
Canada .....	354	15,027	15,007	15,416	34,812	-55.7
Mexico .....	310	310	239	2,288	778	194.1
Netherlands Antilles .....	-	-	-	-	13	-
Trinidad & Tobago .....	-	-	-	18	-	-
Europe Total .....	-	-	0	188	27	596.3
Iceland .....	-	-	-	106	-	-
Italy .....	-	-	-	63	19	231.6
Switzerland .....	-	-	0	-	8	-
United Kingdom .....	-	-	-	19	-	-
<b>Total</b> .....	<b>664</b>	<b>15,337</b>	<b>15,246</b>	<b>17,909</b>	<b>35,630</b>	<b>-49.7</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 23. Average Price<sup>1</sup> of Briquette Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total .....	\$79.52	\$35.90	\$41.89	\$44.22	\$59.03	-25.1
Canada .....	79.58	35.00	31.00	36.16	50.22	-28.0
Mexico .....	79.46	79.64	( <sup>2</sup> )	98.20	( <sup>2</sup> )	-78.3
Netherlands Antilles .....	-	-	-	-	136.08	-
Trinidad & Tobago .....	-	-	-	83.33	-	-
Europe Total .....	-	-	.00	( <sup>2</sup> )	( <sup>2</sup> )	-91.2
Iceland .....	-	-	-	160.38	-	-
Italy .....	-	-	-	( <sup>2</sup> )	106.32	210.2
Switzerland .....	-	-	.00	-	( <sup>2</sup> )	-
United Kingdom .....	-	-	-	( <sup>2</sup> )	-	-
<b>Total</b> .....	<b>79.52</b>	<b>35.90</b>	<b>42.02</b>	<b>46.18</b>	<b>60.98</b>	<b>-24.3</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 24. Coal Imports<sup>1</sup> by Continent and Country of Origin**  
(Short Tons)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	21,728	<sup>R</sup> 21,725	65,562	248,529	227,640	9.2
Canada .....	21,728	<sup>R</sup> 21,725	65,562	247,694	227,640	8.8
Mexico .....	-	-	-	835	-	-
<b>South America Total</b> .....	38,892	91,713	136,881	493,102	419,175	17.6
Colombia .....	38,892	91,713	136,881	493,102	419,175	17.6
<b>Europe Total</b> .....	-	<sup>R</sup> -	-	<sup>R</sup> 233	1,010	-76.9
Italy .....	-	-	-	174	8	( <sup>2</sup> )
Netherlands .....	-	<sup>R</sup> -	-	<sup>R</sup> 69	928	-83.8
Norway .....	-	-	-	-	31	-
West Germany .....	-	-	-	-	43	-
<b>Asia Total</b> .....	-	<sup>R</sup> -	-	139	11	( <sup>2</sup> )
China (Peking) .....	-	-	-	99	-	-
Indonesia .....	-	-	-	40	-	-
Japan .....	-	-	-	-	11	-
<b>Oceania &amp; Australia Total</b> .....	-	-	-	-	23,946	-
Australia .....	-	-	-	-	23,946	-
<b>Africa Total</b> .....	110,440	64,646	61,255	667,936	598,388	11.6
Gabon .....	-	-	-	-	188	-
South Africa, Rep of .....	110,440	64,646	61,255	667,936	598,200	11.7
<b>Total</b> .....	171,060	<sup>R</sup> 178,084	263,698	1,409,939	1,270,170	11.0

<sup>1</sup> Includes Puerto Rico.

<sup>2</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

<sup>R</sup> Revised.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 25. Average Price<sup>1</sup> of Coal Imports<sup>2</sup> by Continent and Country of Origin**  
(Dollars per Short Ton)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>North America Total</b> .....	\$43.43	<sup>R</sup> \$42.44	\$42.95	\$37.40	\$41.01	-8.8
Canada .....	43.43	<sup>R</sup> 42.44	42.95	37.49	41.01	-8.6
Mexico .....	-	-	-	11.79	-	-
<b>South America Total</b> .....	36.52	34.54	34.80	34.80	36.46	-5.1
Colombia .....	36.52	34.54	34.80	34.80	36.46	-5.1
<b>Europe Total</b> .....	-	-	-	76.45	80.73	-2.8
Italy .....	-	-	-	88.08	164.88	-46.6
Netherlands .....	-	-	-	50.07	81.63	-38.7
Norway .....	-	-	-	-	53.81	-
West Germany .....	-	-	-	-	65.00	-
<b>Asia Total</b> .....	-	-	-	67.63	100.82	-32.9
China (Peking) .....	-	-	-	54.55	-	-
Indonesia .....	-	-	-	100.00	-	-
Japan .....	-	-	-	-	100.82	-
<b>Oceania &amp; Australia Total</b> .....	-	-	-	-	32.15	-
Australia .....	-	-	-	-	32.15	-
<b>Africa Total</b> .....	39.73	35.45	35.45	36.16	34.86	3.7
Gabon .....	-	-	-	-	17.95	-
South Africa, Rep of .....	39.73	35.45	35.45	36.16	34.86	3.7
<b>Total</b> .....	39.47	<sup>R</sup> 35.83	36.98	35.84	36.47	-1.7

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes Puerto Rico.

<sup>R</sup> Revised.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 26. Coal Imports by Customs District**  
(Short Tons)

Customs District	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>Eastern Total</b> .....	20	-	42,709	384	42,803	-99.2
Boston, MA .....	-	-	42,689	99	42,689	-99.8
Portland, ME .....	20	-	20	60	100	-40.0
Buffalo, NY .....	-	-	-	31	52	-40.4
New York City, NY .....	-	-	-	174	62	180.6
<b>Southern Total</b> .....	149,332	<sup>R</sup> 156,359	198,136	1,161,932	1,018,303	14.1
Mobile, AL .....	110,440	64,646	61,255	667,936	598,200	11.7
Tampa, FL .....	15,365	-	14,828	15,365	14,828	3.6
New Orleans, LA .....	-	<sup>R</sup> 64,155	122,053	313,432	276,969	13.2
San Juan, PR .....	23,527	27,558	-	164,305	128,257	28.1
Houston-Galveston, TX .....	-	-	-	59	-	-
Laredo, TX .....	-	-	-	835	-	-
Port Arthur, TX .....	-	-	-	-	49	-
<b>Western Total</b> .....	16,688	<sup>R</sup> 17,810	19,385	209,216	176,797	18.3
Los Angeles, CA .....	-	-	-	40	-	-
San Francisco, CA .....	-	-	-	42,282	46,292	-6.6
Honolulu, HI .....	-	-	5,512	-	29,458	-
Great Falls, MT .....	9,309	10,888	12,737	109,383	52,430	108.6
Seattle, WA .....	7,379	<sup>R</sup> 8,922	1,136	57,513	49,617	15.9
<b>Northern Total</b> .....	5,020	3,915	3,468	38,425	32,167	19.5
Detroit, MI .....	-	-	-	-	488	-
Duluth, MN .....	-	-	-	186	223	-16.6
Pembina, ND .....	5,020	3,915	3,468	38,239	31,425	21.7
Milwaukee, WI .....	-	-	-	-	31	-
<b>Total</b> .....	171,060	<sup>R</sup> 176,084	263,698	1,409,939	1,270,170	11.0

<sup>R</sup> Revised.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 27. Average Price<sup>1</sup> of Coal Imports by Customs District**  
(Dollars per Short Ton)

Customs District	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
<b>Eastern Total</b> .....	<b>\$113.00</b>	-	<b>\$44.97</b>	<b>\$84.64</b>	<b>\$45.21</b>	<b>87.2</b>
Boston, MA .....	-	-	44.94	54.55	44.94	21.4
Portland, ME .....	113.00	-	113.00	113.00	117.80	-4.1
Buffalo, NY .....	-	-	-	106.58	81.15	31.3
New York City, NY .....	-	-	-	88.08	84.24	4.6
<b>Southern Total</b> .....	<b>36.89</b>	<b>R \$34.92</b>	<b>35.00</b>	<b>35.48</b>	<b>35.56</b>	<b>-2</b>
Mobile, AL .....	39.73	35.45	35.45	36.16	34.86	3.7
Tampa, FL .....	34.80	-	34.80	34.80	34.80	(*)
New Orleans, LA .....	-	R 34.80	34.80	33.91	35.90	-5.5
San Juan, PR .....	37.65	33.93	-	35.91	38.18	-6.0
Houston-Galveston, TX .....	-	-	-	50.07	-	-
Laredo, TX .....	-	-	-	11.79	-	-
Port Arthur, TX .....	-	-	-	-	44.55	-
<b>Western Total</b> .....	<b>34.80</b>	<b>R 35.56</b>	<b>34.42</b>	<b>32.13</b>	<b>36.59</b>	<b>-12.2</b>
Los Angeles, CA .....	-	-	-	100.00	-	-
San Francisco, CA .....	-	-	-	27.55	31.76	-13.2
Honolulu, HI .....	-	-	29.48	-	31.65	-
Great Falls, MT .....	34.39	34.65	36.48	32.31	46.41	-30.4
Seattle, WA .....	35.31	R 36.94	35.28	35.11	33.54	4.7
<b>Northern Total</b> .....	<b>71.84</b>	<b>73.71</b>	<b>65.73</b>	<b>66.54</b>	<b>53.10</b>	<b>25.3</b>
Detroit, MI .....	-	-	-	-	45.60	-
Duluth, MN .....	-	-	-	46.66	54.61	-14.6
Pembina, ND .....	71.84	73.71	65.73	66.64	53.21	25.2
Milwaukee, WI .....	-	-	-	-	53.61	-
<b>Total</b> .....	<b>39.47</b>	<b>R 35.83</b>	<b>36.98</b>	<b>35.84</b>	<b>36.47</b>	<b>-1.7</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

(\*) Rounded to zero.

R Revised.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 28. Coke Imports**  
(Short Tons)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total .....	1,657	8,166	3,368	23,381	33,256	-29.7
Canada .....	1,657	8,166	3,368	23,381	33,256	-29.7
South America Total .....	-	-	-	-	42,863	-
Argentina .....	-	-	-	-	42,863	-
Europe Total .....	-	-	-	36	19,327	-99.8
Italy .....	-	-	-	-	19,325	-
Netherlands .....	-	-	-	-	2	-
West Germany .....	-	-	-	36	-	-
Asia Total .....	5,843	-	-	212,379	338,916	-37.3
Japan .....	5,843	-	-	212,379	338,916	-37.3
Oceania & Australia Total .....	-	-	-	125	128	-2.3
Australia .....	-	-	-	125	-	-
New Zealand .....	-	-	-	-	128	-
Total .....	7,500	8,166	3,368	235,921	434,490	-45.7

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 29. Average Price<sup>1</sup> of Coke Imports**  
(Dollars per Short Ton)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total .....	\$81.23	\$55.39	\$60.45	\$70.80	\$65.20	8.6
Canada .....	81.23	55.39	60.45	70.80	65.20	8.6
South America Total .....	-	-	-	-	40.82	-
Argentina .....	-	-	-	-	40.82	-
Europe Total .....	-	-	-	77.92	98.48	-20.9
Italy .....	-	-	-	-	98.28	-
Netherlands .....	-	-	-	-	( <sup>2</sup> )	-
West Germany .....	-	-	-	77.92	-	-
Asia Total .....	130.72	-	-	79.23	77.12	2.7
Japan .....	130.72	-	-	79.23	77.12	2.7
Oceania & Australia Total .....	-	-	-	99.25	67.90	46.2
Australia .....	-	-	-	99.25	-	-
New Zealand .....	-	-	-	-	67.90	-
Total .....	119.78	55.39	60.45	78.41	73.57	6.6

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."



**Table 30. Briquette Imports**  
(Short Tons)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total .....	-	-	191	962	4,343	-77.8
Canada .....	-	-	191	962	4,343	-77.8
South America Total .....	-	-	-	20,249	-	-
Argentina .....	-	-	-	20,249	-	-
Europe Total .....	-	-	-	-	1	-
United Kingdom .....	-	-	-	-	1	-
Total .....	-	-	191	21,211	4,344	388.3

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 31. Average Price<sup>1</sup> of Briquette Imports**  
(Dollars per Short Ton)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total .....	-	-	\$50.88	\$53.05	\$51.05	3.9
Canada .....	-	-	50.88	53.05	51.05	3.9
South America Total .....	-	-	-	48.56	-	-
Argentina .....	-	-	-	48.56	-	-
Europe Total .....	-	-	-	-	( <sup>2</sup> )	-
United Kingdom .....	-	-	-	-	( <sup>2</sup> )	-
Total .....	-	-	50.88	48.76	51.47	-5.3

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

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